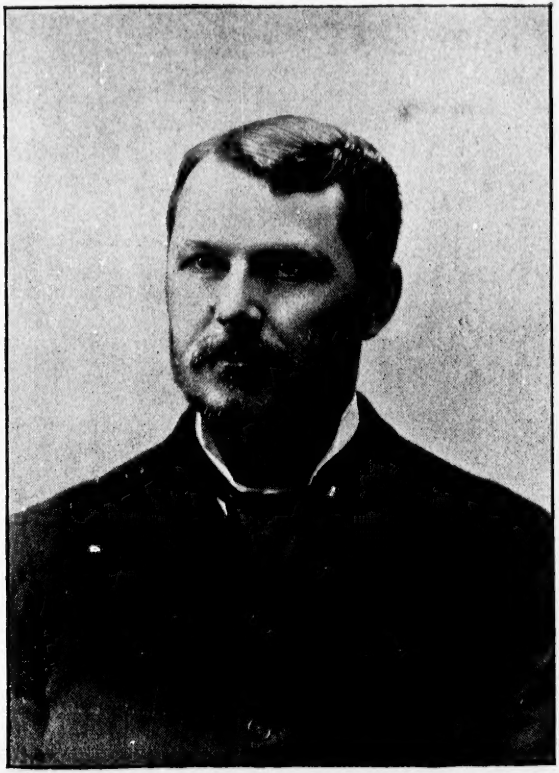
SOUVENIR

1893



W. K. McNaught

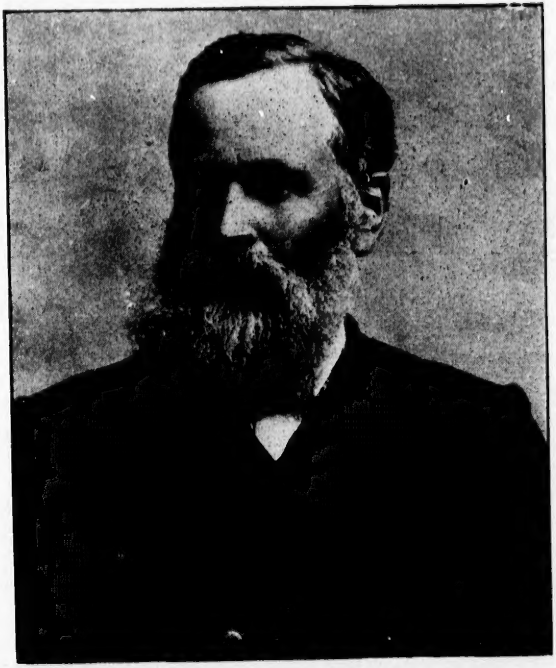
President Canadian Manufacturers' Association

Canadian Manufacturers' Association

SOUVENIR, 1893

TORONTO
JAMES MURRAY & CO., 26 AND 28 FRONT ST. WEST

1892



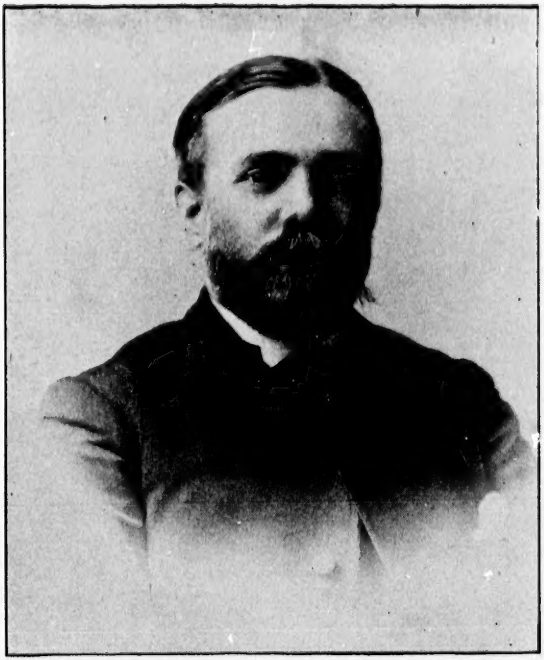
JOHN BERTRAM

1st Vice-President Canadian Manufacturers' Association

THE CANADIAN MANUFACTURERS' ASSOCIATION take much pleasure in placing this brochure in the hands of its friends.

It contains some information regarding the Association; the names of the officers and of the Executive and Tariff Committees for the current year; the general objects which are the reasons for its existence; the By-Laws by which it is governed, and the names of the gentlemen composing the Dominion Government.

It also contains extracts from letters written by some of the members of the Association, who, it will be observed, are numbered among the most influential business men of Canada, and who are representatives of many of our most important and flourishing manufacturing industries. These letters explain themselves, and indicate the high value the writers place upon the Association as an organization, and upon the work being done by it.



P. W. Ellis

2nd Vice-President Canadian Manufacturers' Association

OFFICERS

—OF THE—

Canadian Manufacturers' Association

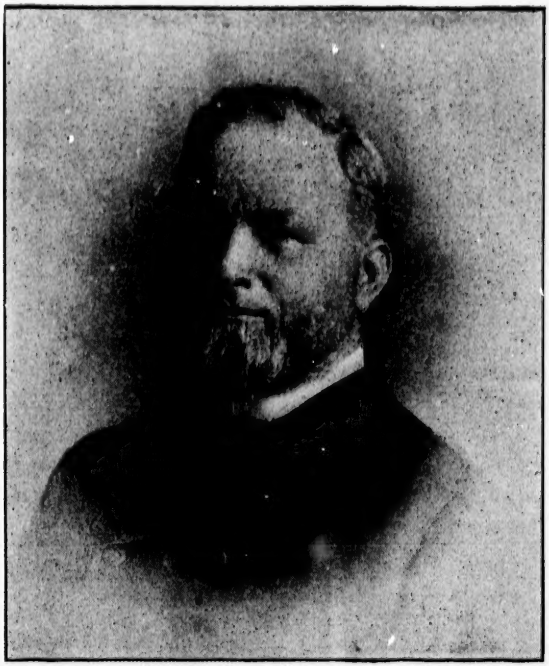
1892

President	W. K. McNaught
1st Vice-President	John Bertram
2nd Vice-President	P. W. Ellis
Treasurer	George Booth
Secretary	J. J. Cassidey

OFFICE OF THE ASSOCIATION:

Canada Life Building, King St. West

TORONTO



GEORGE BOOTH

Treasurer Canadian Manufacturers' Association

EXECUTIVE COMMITTEE

Canadian Manufacturers' Association

Chairman - - FREDERIC NICHOLLS
Secretary - - J. J. CASSIDEY

Ex-Officio:

W. K. MCNAUGHT, Toronto
JOHN BERTRAM, Dundas, Ont.
P. W. ELLIS, Toronto
GEORGE BOOTH, "
R. W. ELLIOT, "
WILLIAM CHRISTIE, "
JOSEPH SIMPSON, "

SAMUEL MAY, Toronto.
JOHN TAYLOR, "
JAMES GOLDIE, Guelph, Ont.
JOHN COWAN, Oshawa, Ont.
WILLIAM CHAPLIN, St. Catharines, Ont.
ROBERT MITCHELL, Montreal.
GEORGE W. SADLER, "

FREDERIC NICHOLLS

Chairman Executive Committee Canadian Manufacturers' Association

TARIFF COMMITTEE

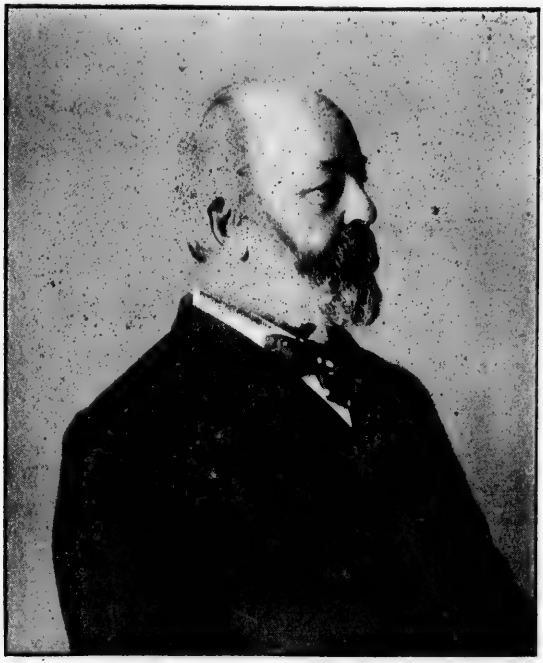
Canadian Manufacturers' Association

Chairman - - - R. W. ELLIOTT
Secretary - - - J. J. CASSIDEY

Ex-Officio:

W. K. MCNAUGHT, Toronto
JOHN BERTRAM, Dundas, Ont.
P. W. ELLIS, Toronto
GEORGE BOOTH, "
FREDERIC NICHOLLS, "
ROBERT WATSON, "
C. E. PEASE, "
A. E. KEMP, "
J. P. MURRAY, "
WILLIAM STONE, "
J. F. ELLIS, "
HERMAN HEINTZMAN, "

FREDERIC CROMPTON, Toronto
W. H. STOREY, Acton, Ont.
THOMAS COWAN, Galt, Ont.
WM. BYERS, Gananoque, Ont.
JAS. WATSON, Hamilton, Ont.
C. A BIRGE, "
W. H. LAW, Peterboro', Ont.
F. J. LEIGH, Kingston, Ont.
JAS. HAY, JR., Woodstock, Ont.
WM. ANGUS, Montreal, Que.
LOUIS COTE, St. Hyacinthe, Que.
C. C. CLEVELAND, Danville, Que.



R. W. Elliot

Chairman Tariff Committee Canadian Manufacturers' Association

Canadian Manufacturers' Association

REPRESENTATIVES TO

TORONTO INDUSTRIAL EXHIBITION

W. K. McNaught | George Booth
R. W. Elliot | Samuel May

J. J. Cassidey

J. J. Cassidey

Secretary Canadian Manufacturers' Association

WILL YOU JOIN?

MANUFACTURERS who are not already members of the Canadian Manufacturers' Association are respectfully invited to connect themselves with it. They are also invited to lend their assistance in inducing others to join. The membership fee is not large, the revenue being only sufficient to meet current expenses.

In union there is strength, and manufacturers would do well to unite their efforts and sustain this Association in what it is doing to give the home market for manufactured products to home manufacturers, and in supporting the National Policy. If that policy stands, Canadian manufacturers may hope for fair remuneration on investments in their business. If it is defeated and destroyed, disaster must inevitably follow. Its enemies are working actively to destroy it—will its friends work as energetically to sustain it?

DOMINION OF CANADA

GOVERNOR-GENERAL

His Excellency The Right Honorable Sir Frederic Arthur Stanley, Baron Stanley of Preston, G.C.B.

FIRST MINISTER, MINISTER OF JUSTICE AND ATTORNEY-GENERAL —Sir John S. D. Thompson, K.C.M.G.
MINISTER OF TRADE AND COMMERCE—Hon. Mackenzie Bowell.
MINISTER OF FINANCE—Hon. George E. Foster, D.C.L.
POSTMASTER-GENERAL—Sir A. P. Caron, K.C.M.G.
SECRETARY OF STATE—Hon John Costigan.
MINISTER OF MARINE AND FISHERIES—Hon. Charles H. Tupper.
MINISTER OF RAILWAYS AND CANALS—Hon. John G. Haggart.
MINISTER OF PUBLIC WORKS—Hon. J. A. Ouimet.
MINISTER OF MILITIA AND DEFENCE—Hon. J. C. Patterson.
MINISTER OF THE INTERIOR—Hon. T. M. Daly.
MINISTER OF AGRICULTURE—Hon. A. R. Angers.
PRESIDENT OF THE PRIVY COUNCIL—Hon. W. B. Ives.
WITHOUT PORTFOLIO—Hon. Frank Smith and Hon. John Carling.
SOLICITOR-GENERAL—Hon. J. J. Curran.
CONTROLLER OF CUSTOMS—Hon. N. Clarke Wallace.
CONTROLLER OF INLAND REVENUE—Hon. J. F. Wood

A CORDIAL INVITATION

MANUFACTURERS desiring to hold meetings for the promotion of their business, are invited to avail themselves of the Board Room of the Association for the purpose, which is offered to them free of charge.

When it is desired to accept this invitation, timely notice should be given to the Secretary,

J. J. CASSIDEY,
Secretary.

CANADA LIFE BUILDING
46 KING STREET WEST
TORONTO

A. T. PATERSON,
Pres. and Man. Dir.

JAS. PHYMISTER,
Secretary.

The Londonderry Iron Company, Ltd.

MANUFACTURERS OF

PIG IRON, BAR IRON, NAIL PLATES,

PUDDLED BARS, WATER PIPES, Etc.

OFFICE
MONTREAL

WORKS
LONDONDERRY, N.S.

BY-LAWS

—OF THE—

Canadian Manufacturers' Association

NAME

The name of this organization shall be "The Canadian Manufacturers' Association."

OBJECTS

The objects of this Associaion shall be :—

1. To secure by all legitimate means the aid of both Public Opinion and Governmental Policy in favor of Home Industries and the promotion of Canadian Manufacturing Enterprises.

2. To enable those engaged in all branches of Canadian manufacturing enterprises to act in concert as a united body whenever action in behalf of any particular industry or of the whole body becomes necessary.

MEMBERSHIP

1. Any person directly interested in any Canadian manufacturing industry is eligible for membership in this Association.

2. The membership of any officer of a company, or member of a firm, entitles the officers of the company or members of the firm to the privileges of the Association.

3. The annual fee entitling to membership in the Association shall be $10.

Canada Iron Furnace Co., Ltd.

MONTREAL, QUE.

MAKERS OF

"C.I.F." THREE RIVERS

CHARCOAL PIG IRON

—PLANTS AT—

RADNOR FORGES

THREE RIVERS

LAC-LA-TORTUE

GRANDES PILES

GEORGE E. DRUMMOND

Man.-Director and Treas.

FINANCIAL YEAR

The Financial year of the Association shall begin with the first day of January, and end with the last day of December.

HEAD OFFICE

The Head Office of the Association shall be in the City of Toronto.

OFFICERS

The officers of this Association shall be :—

1. President.
2. First Vice-President.
3. Second Vice-President.
4. Treasurer.
5. Secretary.

DUTIES OF OFFICERS

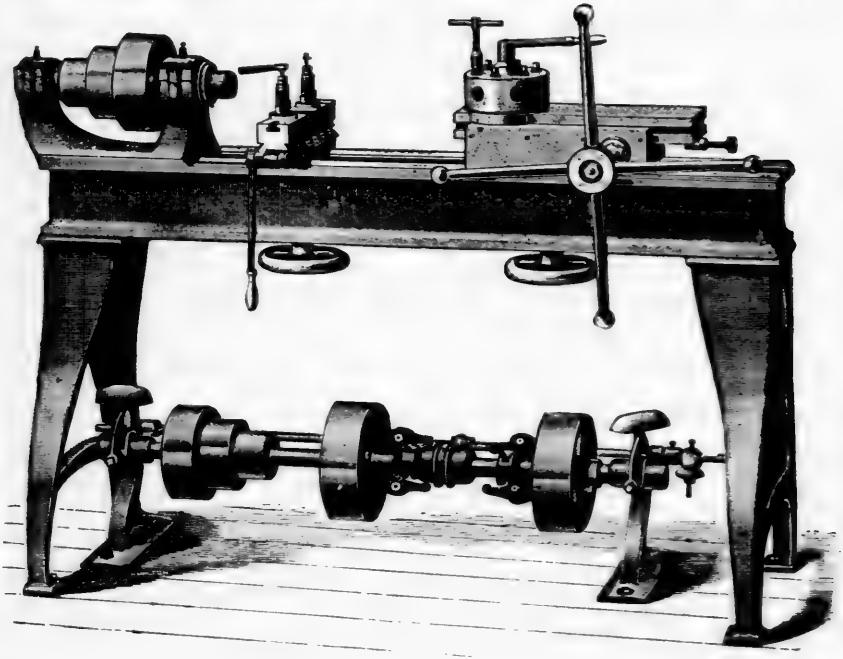
1. The duty of the President shall be to preside at all meetings of the Association, and to perform all functions incident thereto according to usage. It shall also be his duty to instruct the Secretary to call special meetings of the Association when requested to do so by the chairman of any standing committee, or by any five members of the Association.

2. In the absence of the President at any meeting of the Association, the senior Vice-President present shall perform his duties.

3. In the absence of the President and both Vice-Presidents at any meeting of the Association, the occupancy of the chair shall devolve upon the Chairman of the Executive Committee.

4. The duty of the Treasurer shall be to receive from the Secretary al moneys belonging to the Association, and to deposit the same in such bank as the Executive Committee may direct, and out of such moneys he shall pay all

JOHN BERTRAM & SONS, DUNDAS, ONT.



accounts and orders certified to as correct by the Secretary, and countersigned by the President or the presiding officer at any meeting of the Association. He shall keep an account of all his receipts and disbursements, and an abstract of the same shall be presented to the Association at the first general meeting held in the financial year. He shall submit his accounts for the inspection of any Auditor or Auditing Committee which may be appointed by the Executive Committee, and he shall produce all his books, papers and vouchers before the Executive Committee whenever required to do so.

5. The Secretary shall be the Executive officer of the Association, and also Secretary of all standing committees. He shall keep a register of the names of the members of the Association, the particular industries in which they are engaged, and their places of business. He shall keep the books and conduct the correspondence of the Association. He shall attend and take the minutes of the proceedings at all meetings of the Association and of the standing committees. He shall keep a fair record of all the business appertaining to his office, give sufficient notice of all Association and Committee meetings, collect membership dues and pay the same over to the Treasurer, and perform all other duties properly devolving upon him. Compensation to the Secretary for his services shall be determined by the Association in general meeting assembled or by the Executive Committee.

COMMITTEES

The Standing Committees of the Association shall be as follows :—

1. Executive Committee.
2. Tariff Committee.
3. Representatives to Toronto Industrial Exhibition Association.

And such special committees as the Association may consider necessary to appoint.

COMMITTEES—HOW CHOSEN

1. The Chairmen of the Executive Committee and Tariff Committee shall be chosen by the Association at the first general meeting held in the financial year; at which time the Representatives to the Toronto Industrial Exhibition Association shall also be chosen.

The Goldie and McCulloch Co.

(LIMITED)

MANUFACTURERS OF

Steam Engines, Boilers

ETC., ETC.

Turbine Water Wheels

Flour Mill Machinery

Wood-Working Machinery

Saw Mill Machinery

Wool Machinery

Shingle and Barrel Machinery

Shafting, Gearing, Wood Rim Split Pulleys,

Iron Pulleys and General Machinery

Fire and Burglar Proof Safes

VAULT DOORS, Etc.

GALT, ONT.

2. The Executive Committee shall consist of ten members, and the Tariff Committee of twenty members, to be chosen by the General Officers of the Association and the Chairmen of these committees immediately after the first general meeting of the Association in the financial year, and the General Officers of the Association shall, in addition thereto, be ex-officio members of all Standing Committees.

DUTY OF COMMITTEES

1. The Executive Committee shall act as an Advisory Board to the General Officers of the Association, and also to transact such business as may be assigned to it by the Association.

2. The duty of the Tariff Committee shall be to hear, consider and act upon all applications from manufacturers who may desire the co-operation and assistance of the Association, where concerted action may be deemed necessary in behalf of any particular industry or of the manufacturing interests of the whole country. Whatever action may be taken in this direction by the Tariff Committee shall be considered as the action of the Association; and it shall be the duty of the Secretary, as Executive Officer of the Association, to carry out the instructions of the Tariff Committee.

3. This Association is entitled to five representatives in the membership of the Toronto Industrial Exhibition Association; and the duty of these representatives shall be to attend the meetings of the Industrial Exhibition Association and act thereat, and at other times, as shall to them seem to be in the best interests of this Association.

MEETINGS

1. The Annual General Meeting of the Association shall be held in the City of Toronto as early in the financial year as may be deemed expedient by the Executive Committee, of which due and timely notice shall be given to the members by the Secretary. Other general and special meetings may be called for such times and such places as may be determined by the Executive Committee.

2. Standing and other Committees shall meet at the call of their Chairmen, promulgated through the Secretary.

WM. CLUXTON, *President* — JAS. KENDRY, *Vice-Pres.* — GEO. A. SMITH, *Sec.-Treas.* — WM. H. LAW, *Engineer and Man. Dir.*

The Central Bridge and Engineering COMPANY, Ltd.

CAPITAL STOCK - - - - $200,000.00

—MANUFACTURERS OF—

Bridges, Roofs, Viaducts, Piers, Circles, Turntables, Architectural Work, Forgings, and all kinds of General Engineering Work; also Law's Patent Surface Cattle Guard and Law's Patent "Optimates" POWER HAMMER

- - - - - - PETERBOROUGH, ONT.

QUORUMS

1. At all Annual General Meetings of the Association not less than fifteen members must be present to constitute a quorum. At other meetings of the Association not less than ten members.

2. At all meetings of the Executive Committee, not less than five members must be present to constitute a quorum; and at meetings of the Tariff Committee not less than ten members.

CONDUCT OF MEETINGS

All meetings of the Association, and of Standing Committees shall be conducted as follows:

1. If there should be no quorum within fifteen minutes of the time fixed for the meeting, an adjournment may be had.

2. Any member who may desire to speak must address the Chair. All motions must be made in writing. Any member who may have already spoken to a motion, must obtain permission from the Chair to be again heard regarding it. The Chair may at any time announce that the subject is open for conversational discussion.

3. No debate may be had except upon a motion regularly before the meeting.

4. The previous question when moved must be seconded by at least two members.

5. A resolution calling for or receiving a report or other document shall not bind the meeting to an approval of it.

6. The Chair shall decide all questions of order.

7. A motion to adjourn shall always be in order.

8. In voting no proxies shall be allowed.

If you want to save from 25 to 50 per cent. in fuel, and have your shops free from gas, dust, etc., and your fires always under perfect control

USE THE

Ærated Fuel Co.'s

SYSTEM

For Burning Crude Oil in Furnaces, etc.

This system is now being used by the following Canadian concerns:

The Dominion Bridge Co., Lachine, Que.
The D. F. Jones Manufacturing Co. (Shovels, etc.) Gananoque, Ont.
The Gananoque Spring and Axle Co., Gananoque, Ont.
Geo. Gillies (Bolts and Drop Forging), Gananoque, Ont.
The Wilkinson Plow Co., Toronto.
The Massey-Harris Co. (Agricultural Implements), Toronto.
The Halifax Shovel Co., Halifax, N.S.

This system is being extensively used in the United States for all kinds of work and gives perfect satisfaction. For further particulars apply to

CHILION JONES, Gananoque, Ont.
Agent for Canada

ORDER OF BUSINESS

At the Annual General Meetings of the Association the order of business to be observed shall be as follows : –

1. Reading minutes of previous meeting.
2. Business arising out of minutes.
3. Receiving communications.
4. President's address.
5. Secretary's report.
6. Treasurer's report.
7. Reports of Standing Committees.
8. Reports of Special Committees.
9. Unfinished business.
10. New business.
11. Notices of motions.
12. Election of officers.
13. Induction of officers.
14. Appointment of Chairmen of Standing Committees.
15. Appointment of Representatives to Toronto Industrial Exhibition Association.
16. Reading papers and informal discussions.

This order of business may be suspended or varied at any meeting by unanimous consent.

As far as applicable, this order of business shall be observed at all other meetings of the Association, and of the Standing Committees.

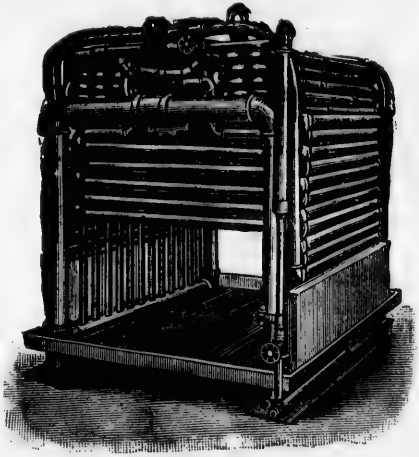
AMENDING BY-LAWS

These By-Laws may be amended at any meeting of the Association by a two-thirds vote of the members present, one month's notice in writing having been given to the Secretary by the member desiring such amendment. This notice must contain the precise terms of the alteration proposed ; and such proposed amendment shall be included by the Secretary in his circular to the members calling the meeting at which the amendment is to be considered. It shall be in order that amendments to the amendment to be voted on shall be discussed and voted on at the same meeting.

THE ROBERTS

SAFETY WATER TUBE

For Yachts, Launches and other Steamers



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MARINE BOILER

NEARLY 400 in USE

SAFE, RELIABLE, SIMPLE, LIGHT WEIGHT, ECONOMICAL, NO SHOP REPAIRS, SMALL SPACE. Send for ILLUSTRATED PAMPHLET, and other reading matter, with hundreds of enthusiastic letters from purchasers and engineers.

Also, TRIPLE EXPANSION and COMPOUND MARINE ENGINES for Yachts and other Steamers. LARGE MARINE BOILERS a specialty.

DOTY ENGINE WORKS COMPANY

TORONTO

The Secretary of the Canadian Manufacturers' Association, who is also Editor of the Canadian Manufacturer, desires to make this statement :

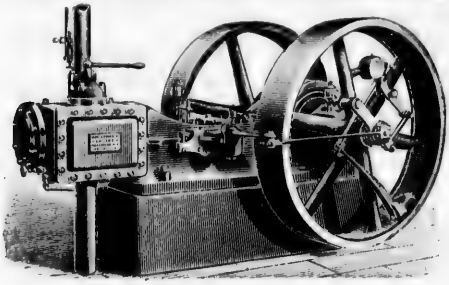
Among the objects the Association has in view is the dissemination of facts concerning it, and the publication of such arguments as will afford enlightenment regarding its aims and regarding the policy of tariff protection to Canadian manufacturing enterprises.

The better to accomplish these objects the Association was pleased to adopt the Canadian Manufacturer as its champion and organ.

To test the question as to whether, in his dual capacity, the Secretary and Editor was working to the best advantage in the interests of the Association and of manufacturers generally, an expression of opinion regarding it was requested of members of the Association, and following are extracts from some of the replies thereto ; and it is only to show the sentiments of the writers that, in the following pages, their views are given :—

Robb Engineering Co., Ltd.

SUCCESSORS TO A. ROBB & SONS



Engineers

Boiler Makers

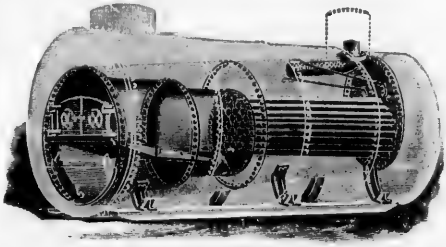
Machinists

Iron and Brass Founders, etc.

MANUFACTURERS OF

Robb-Armstrong Automatic Engine for Electric Lighting

The Hercules Engine for all purposes



The Monarch Economy Boiler

Saw Mill Machinery

Electric Machinery, etc.

AMHERST, N.S.

W. K. McNaught, *Sec.-Treas. American Watch Case Co.*

President Canadian Manufacturers' Association.
TORONTO, Aug. 19, 1892.

It affords me no small pleasure to bear testimony to the ability and fair-mindedness which has characterized your editorial management of the Canadian Manufacturer Your articles not only bristle with facts, but are sound and to the point; and in my opinion it would be a good thing for the country if they could be read by every voter as well as every manufacturer in the Dominion. In regard to your services as Secretary of the Canadian Manufacturers' Association, I consider that you have performed your duties faithfully and with marked ability; and from an intimate personal knowledge of what has been done and is being done, I am of the opinion that the Association has been singularly fortunate in securing your services.

James Watson, *President Strathroy Knitting Co.*

Mnfrs. of Knitted Goods.
First President Canadian Manufacturers' Association.
HAMILTON, ONT., Aug. 22, 1892.

I have much pleasure in saying that during the time you have been Secretary of the Canadian Manufacturers' Association, you have given every satisfaction. You have taken great interest in the working of the Association, thoroughly understanding the duties which were required of you; and you have throughout been of great use and help to the manufacturers. I hope you will continue to take the same active interest you have heretofore done.

It is a cardinal principle of Protection that the Home Market is a thing of great value which belongs to the people, and which should not be given away to strangers.

Moderate duties only should be imposed upon articles which we cannot economically produce at home.

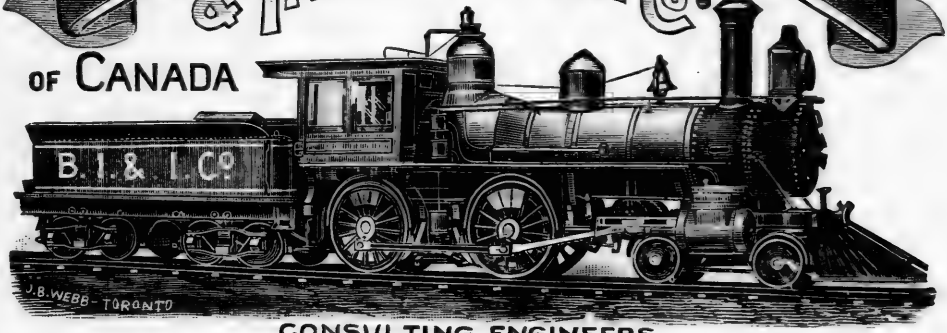
WHEN WERE YOUR BOILERS LAST INSPECTED?

JOHN. L. BLAIKIE ESQ.
PRES.

E.W. RATHBUN ESQ.
VICE. PRES.

THE BOILER INSPECTION & INSURANCE CO.

OF CANADA



CONSULTING ENGINEERS

G.C. ROBB CHIEF ENGINEER
A. FRASER SEC. TRES.

HEAD OFFICE TORONTO

ARE YOU SURE THEY ARE SAFE AND IN GOOD CONDITION?

R. W. Elliot

Elliot & Co.

Mnfrs. Drugs, Chemicals, etc.
Ex-President Canadian
Manufacturers' Association.
TORONTO, Aug. 20, 1892.

The receipt of another number of the Canadian Manufacturer containing a very valuable article as to the attitude of the Government towards our Association, reminds me of the debt of gratitude we owe to you for the many able articles which have set forth our views and defended our interests. These have been the seeds of thought from which many other journals have derived inspiration. We want such articles all the time.

Thomas Cowan

Engine and Machine Works.
Ex-President Canadian
Manufacturers' Association.
GALT, ONT., Oct. 21, 1892.

Allow me to congratulate you on the success which has crowned your efforts as editor of the Canadian Manufacturer. Your articles, besides being well written, contain a vast amount of valuable information, and have done much to educate public opinion in favor of the development of our home industries. They have also done much in the direction of cultivating and developing a Canadian National sentiment, so much to be desired. I hope you may long be able to pursue the noble work in which you are engaged.

As Secretary of the Canadian Manufacturers' Association, I am sure I express the sentiment of every member of that important body when I say that, since you assumed that position, you have never relaxed your efforts in the direction of promoting its best interests. My experience is that whether visiting you personally, or corresponding with you on business, you were always ready to extend a hearty welcome, or to give prompt attention to any matter requiring your services. I wish you every measure of success in your dual capacity.

Protection, by reserving the home market, organizes industry, lessens the cost of production and utilizes the country's resources.

CANADIAN BRANCH

The Whitman and Barnes Manufacturing Co.

ST. CATHARINES, - ONT.

MANUFACTURERS OF

Mower, Reaper, Binder, Straw Cutter, Roll Pulper, Paper, Planer, and all Special Machine Knives.

Hammers, Hatchets, Stone Cutters' and Blacksmiths' Tools, Spring Keys and Collars, Twist Drills

American Factories:

Akron, Ohio. Syracuse, N.Y.
Canton, Ohio

Sranch Houses:

Boston, Mass. Kansas City, Mo.
Philadelphia, Pa. Chicago, Ill.
Cincinnati, Ohio. San Francisco, Cal.
London, England.

For ye are Leaders of Men

W. H. Storey
W. H. Storey & Son.

Mnfs. Gloves, Mitts, etc.
Ex-President Canadian
Manufacturers' Association.
ACTON, ONT., Aug. 19, 1892.

I desire to express my appreciation of the services you have so ably rendered, and the painstaking care you have ever exemplified in our interests, and in the interests of other industries since you have been connected with the Canadian Manufacturers' Association. While perhaps it has not been possible for you to accomplish the utmost wishes of all the members, I feel sensible you have done your duty. I trust you may receive the encouragement you deserve in your efforts to further the interests of the Association.

Bennett Rosamond, M.P.
Rosamond Woolen Co.

Ex-President Canadian
Manufacturers' Association.
ALMONTE, ONT. Aug. 29, 1892.

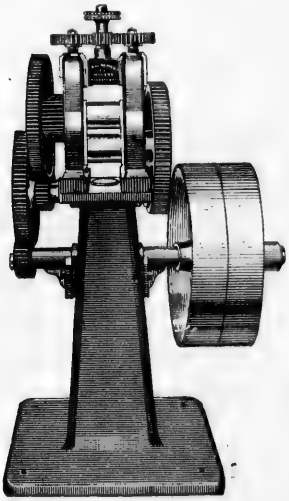
From all the intercourse I have had with you as Secretary of the Canadian Manufacturers' Association, added to a constant perusal of the Canadian Manufacturer, assures me that you are a worthy successor to your predecessor, Mr. Nicholls, which, everyone knows, is saying a great deal. As a member of the Association, I hope you will long continue your connection with it.

In free trade Britain the duties and income tax average $4.36 upon each man, woman and child. Free trade is an expensive luxury, which has resulted in making more than 25 paupers to each 1,000 of the population. The United States, Germany and France have protection. In the first there are less than 2 paupers to each thousand of the population; in Germany there are less than 7, and in France less than 8. Both Germany and France are as old and as densely populated as Britain; their Governments are as expensive, and their natural resources no greater.

AUG. NEWELL & CO.

(REED ORGAN MNFRS.

MACHINISTS



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From 1 to 6 in. diameter.

GRADING ROLLS

For Spoons and Forks

Special Automatic Machinery

Grinding and Lapping of Hardened Steel Spindles, Etc.

All Kinds of Die Work

WE GUARANTEE SATISFACTION

31 HAYTER STREET - TORONTO, ONT.

TELEPHONE 1649

George Booth, *President Booth Copper Co.* | Treasurer Canadian Manufacturers' Association.

TORONTO, Aug. 16, 1892.

It was no slight responsibility to succeed to the position held by Mr. Nicholls, the late Secretary of the Canadian Manufacturers' Association, but I am pleased to bear testimony that you have ably filled the place. You have been indefatigable in your attention to the requirements not only of the individual members, but of the Association as a whole. The finances of the Association have been put on a better basis by you than at any former time. I congratulate the Association in having secured your services.

William Christie *Christie, Brown & Co.* | Biscuit Manufacturers.

TORONTO, Aug. 17, 1892.

When you took the position of Secretary of the Canadian Manufacturers' Association, and of editor of the Canadian Manufacturer, I had grave doubts of your ability to fill the place. However, time has shown the wisdom of the selection. Your course as editor has been and is commendable, inasmuch as you have taken an impartial view of all questions on which you have written. You have been a consistent advocate of protection even when such views did not accord with those of the powers that be. The Canadian Manufacturer has filled a niche long vacant, and filled it to a nicety.

We often hear of the benefits of free trading in the open markets of the world. This means the fiercest competition between all industries in all countries. It means that the country that produces the cheapest has the strongest probability of succeeding. It means that to produce the cheapest, even with labor-saving machinery, wages must be depressed to the point of starvation. "Free trade" and "the open markets of the world" resolve themselves into a scheme to enslave and debase labor.

Hobb's Manufacturing Co.

AND

Hobb's Hardware Co.

LONDON, · · · ONT.

MANUFACTURERS OF

Plate Glass Mirrors,
Bevelled Plates,
Leaded Work,
Sand Cut Plates.

Furniture Manufacturers' Supplies

OILS, TURPENTINE
VARNISH
EXCELSIOR, TOW, Etc., Etc.

Manufactures are Prosperous

Samuel May, *President*
Dodge Wood Split Pulley Co.

Mnfrs. Wood Split Pulleys, etc.
TORONTO, Aug. 27, 1892.

Respecting your services as Secretary of the Canadian Manufacturers' Association, we must say that we have always found you eagerly watching the interests of the manufacturers, and always prepared with appropriate data and statistics to throw light on subjects under discussion. We believe you have been largely the means of bringing the Association to its present successful standing; and we hope you will long continue to give the manufacturers of the Dominion the benefit of your able services.

A. T. Paterson, *Manager*
Londonderry Iron Co.

Manfrs. Pig Iron, etc.
MONTREAL Aug. 24, 1892.

So far as my information extends, your services have been valuable to the Canadian Manufacturers' Association. I have read many articles in the Canadian Manufacturer which indicate a much more sound and intelligent appreciation of the real interests and proper trade policy of this country than is usually met with among those who attempt to handle such questions.

If a foreign nation should send a fleet and bombard and destroy a Canadian city, every Canadian would burn with indignation and demand that some sort of reprisal should be inaugurated. But such vandalism would be of less importance to us than that foreign capital should be allowed to demolish our important domestic manufacturing industries.

All crude materials used in manufactures which cannot be produced to any considerable extent in the country, or which, from climatic or other causes not depending on the cost of labor, cannot be produced at home under as favorable conditions as elsewhere, should be admitted duty free.

THE CANADA SCREW CO.

(LIMITED)

HAMILTON, - ONTARIO

MANUFACTURERS OF ALL KINDS OF

-WOOD SCREWS-

— IN —

FLAT, ROUND AND OVAL HEADS:

IN IRON, BRASS & BRONZE;

NICKEL AND SILVER-PLATED AND POLISHED

SCREW HOOKS & EYES

MACHINE SCREWS

STOVE BOLTS

TIRE-BOLTS

SLEIGH SHOE BOLTS

SINK BOLTS

STOVE RODS

WIRE NAILS

IRON AND COPPER RIVETS AND BURS

Wire, Bright, Annealed, and Oiled and Annealed

Straightened Wire Cut to Length

PATENTED COLD FORGED PRODUCTS:

- SPUR POINTED WOOD SCREWS
- FLUTED TIRE BOLTS
- ROGERS' DRIVE SCREWS

Montreal Store, 385 & 387 ST. PAUL ST.

THE CANADA SCREW CO., LTD., HAMILTON, ONT.

Commerce is Flourishing

J. H. Birkett, *Sec.-Treas.*
Canadian Locomotive and Engine Co.

Locomotives, Machinery, etc.
KINGSTON, ONT., Aug. 22, 1892.

I have great pleasure in bearing testimony to the zeal with which you continually advocate the cause of the National Policy, and to the fearless way in which you always speak your mind when the Government seems to be tending away from the line laid down as the platform of the dominant party of the country. Always on the alert for any information that may be of use to your numerous patrons, yours is no sinecure. Your efforts call for the hearty co-operation of the great community of manufacturers, and you deserve that which is sometimes more than mere financial recognition—hearty expressions of approval and commendation. I hope you may live long to make the paper over which you preside heard and its power felt in the cause of the mainstay of this great country.

J. L. Goodhue & Co.

Mnfrs. Leather Belting, etc.
DANVILLE, QUE.

It gives me much pleasure to say that your services as editor of the Canadian Manufacturer and as Secretary of the Canadian Manufacturers' Association have met with our fullest approval. Your outspoken defence of the National Policy, and claiming "Canada for Canadians" we have greatly admired, as well as your fearless criticisms of the faults in our tariff and the position of the Government in regard to them. We wish that your articles on these points could have a wider circulation among the general public, and that we had more writers of your stamp on other Canadian papers.

Resolved,—That unrestricted reciprocity with the United States would work the destruction of the National Policy, and, therefore, would be against the interests of Canadian manufacturers and to the great disadvantage of all the people of Canada. *Unanimous vote of Canadian Manufacturers' Association.*

THE OSHAWA

Malleable Iron Co.

MANUFACTURERS OF

MALLEABLE IRON CASTINGS

TO ORDER

For all kinds of Agricultural Implements and Miscellaneous Purposes

OSHAWA, CANADA.

William Chaplin | Mnfrs Edge Tools, etc.
Welland Vale Works | ST. CATHARINES ONT., Aug. 24, 92.

I am very much pleased to have an opportunity of expressing my very high appreciation of the able manner in which you have conducted the Canadian Manufacturer, and of the convincing way in which you have upheld the principles of the National Policy. The perusal of your editorials has been a pleasure to me, and I am sure they should be convincing to all who honestly desire to be enlightened on the great question of the best policy for building up our country. I trust we may long have your able assistance as editor of the paper, as well as your most valuable services as Secretary of the Canadian Manufacturers' Association.

H. McCULLOCH, Jr., *Sec.-Treas.* | Mnfrs. Steam Engines, etc.
The Goldie & McCulloch Co. | GALT, ONT., Oct. 7, 1892.

We have much pleasure in stating that we have always very highly appreciated the Canadian Manufacturer, and the way it has been conducted under your able editorial management; and we have no doubt you will continue to render it the leading organ in the interests of Canadian manufacturers. In our opinion you have discharged the onerous duties of Secretary of the Canadian Manufacturers' Association very faithfully, and we trust you will long enjoy health and vigor to enable you to continue the important work and duties which devolve on you.

Any form of taxation is always more or less inconvenient. The best form of taxation is that which rests most easily upon the people, and, while raising the revenue, gives encouragement to the people in their chosen occupations. Taxation in some form is a necessity, and whatever system will produce the revenue with the least burden and inconvenience should be the national system.

ESTABLISHED 1878

THE SMITH'S FALLS

MALLEABLE IRON WORKS

Smith's Falls, Ontario, Canada

CAPACITY, 2000 TONS

MANUFACTURER OF

Malleable Iron Castings
TO ORDER

Carriage Hardware
and Plow Castings
KEPT IN STOCK

Heavy Castings
for Railway Work A SPECIALTY

WM. H. FROST, PROPRIETOR

Protection must Protect

John Cowan, *President*
Oshawa Malleable Iron Co.

Mnfrs. of Malleable Iron,
OSHAWA, ONT., Nov. 4, 1892.

As Secretary of the Canadian Manufacturers' Association, it is only fair to you to observe that, following in the steps of your predecessor, Mr, Nicholls, who enjoys the universal esteem due to his varied talents, you have, mainly through the faithful performance of your manifold duties, succeeded in increasing the membership and advancing the usefulness of the Association. The circumstance of your freedom from political bias in dealing with industrial questions must commend itself to the approbation of every fair minded man; and your advocacy of a moderate protection to manufacturing interests, based upon the real requirements of our country, rather than a rigid adherence to abstract theories, certainly appears to favor at all times the existence of a tariff calculated to insure a steady development of it.

Chas. C. Pease, *Sec.-Treas.*
American Rattan Co.

Mnfrs. Rattan Furniture, etc.
TORONTO, Aug. 24, 1892.

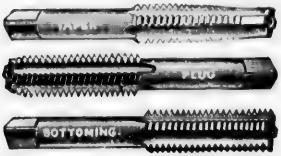
Your long service in the interests of Canadian manufacturers as editor of our representative journal, the Canadian Manufacturer, and as Secretary of our Canadian Manufacturers' Association, has earned for you a very large place in our esteem, and we hope you will continue to hold these trusts for a long time. The general interests of all manufacturers have been upheld by your discussions of ways and means to benefit the craft.

As a nation, Canada possesses great material advantages for the building up of an intelligent and happy people; but these would be surrendered if too largely shared. Canada should not part with her birthright. As well might a father of a family, just embarking in a prosperous business with a small capital, distribute his property equally among the poor of his neighborhood, depriving himself of the means of providing for his children.

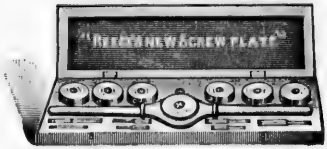
Machine Nut Tap.

Hand Nut Tap.

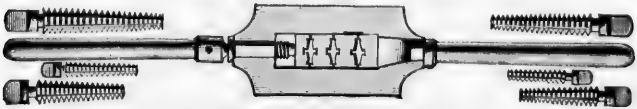
Sectional View Collet.



Set of Hand Taps.



All sizes to 1½ in. diameter.



Blacksmith Stock and Dies.

BUTTERFIELD & CO.

MANUFACTURERS OF

Stocks and Dies, Solid Die Plates, Reece's New Screw Plates.

Taps and Dies for all uses. Young's Axle Cutter and Tools for Engineers' and Steam Fitters' use.

ROCK ISLAND, Quebec, and DERBY LINE, Vermont.

If the Tariff comes down Wages must come down

George W. Sadler *Robin & Sadler.* | Mnfrs. Leather Belting, etc. MONTREAL, Aug. 26, 1892.

We have for years read your editorials in the Canadian Manufacturer and have always found them to have the true ring and right spirit as to the advancement of Canadian industry and the National Policy, besides being ably written and pleasant to read. As to your connection with the Canadian Manufacturers' Association, we think from our experience and observation that the position you hold could not be better filled. We must say you are always attentive and obliging to members who come in contact with you, who might be seeking information in connection with the Association. We hope to see you wield the pen for many years more in the interests of Canada, Canadians and Home Industry.

George Burch, *Manager* *Whitman & Barnes Mfg. Co.* | Mnfrs. Edge Tools, etc. ST. CATHARINES, ONT., Aug. 19, 1892.

We are in a position to testify to the merits of the Canadian Manufacturer. The editoral department has not only been conducted with much ability, but has also been truly loyal to Canadian manufacturing interests. Your services as Secretary of the Canadian Manufacturers' Association are much appreciated.

The working man knows the blessings of protection in the work he performs and the wages he earns. The farmer knows it in the home market he enjoys for his products. The consuming classes know it in the cheaper goods they buy.

That the nations of the world fully recognize the hostility of free trade to their interests, is demonstrated by the fact that practically all of them have protected themselves against it, just as they have protected their harbors with fortifications.

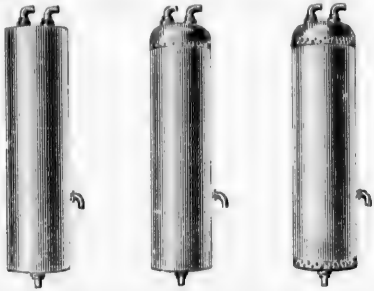
GEORGE BOOTH, PROP.

—THE—

Booth Copper Co.

FORMERLY BOOTH & SON

165 York St., Toronto, Canada



COPPERSMITHS

MANUFACTURERS OF

Brewers' Copper Work, Confectioners' Copper Work.

Distillers' Copper Work. Copper Range Boilers.

Copper Pantry Sinks, etc.

Importers of Sheet Copper, Brass Tubing, Copper Tubing, Etc., Etc.

PRICE LISTS ON APPLICATION

Free be it flung, for we are loth
Our Banner's folds should feed the moth

George E. Drummond | Canada Iron Furnace Co.
Drummond, McCall & Co. | MONTREAL, Aug. 16, 1892.

I have pleasure in stating that I take much interest in reading the able articles which from time to time appear in the Canadian Manufacturer, more especially those dealing with matters connected with our Protective Tariff. As a manufacturer, I am of course fully in accord with the stand the editor of that paper has taken in regard to this question. He is doing a good work for the interests of Canadian manufacturers, and in doing it for them he is doing it for the whole country.

Cyrus A. Birge, *Manager* | Mnfrs. Screws, etc.
Canada Screw Co. | HAMILTON, ONT., Aug. 17, 1892.

I have appreciated very much your efforts to advance the interests of Canadian manufacturers and of the country generally through your articles in the Canadian Manufacturer; and I feel sure these efforts are being appreciated not only by the manufacturers, but by many others. They are instructive, and have an undoubtedly strong educating influence in favor of the policy of protection. Your efforts as Secretary of the Canadian Manufacturers' Association have been earnest and faithful, and I have appreciated them very much, as have other members of the Association. Only warm interest in the welfare of the Association could have induced the strong efforts which you have made to advance and promote its usefulness.

No manufacturing industry can attain a proper measure of prosperity if those who cultivate the soil have their purchasing power crippled by excessively low prices.

Canadian manufacturing industries are in continuous competition with similar industries in other countries; and without tariff protection they would be driven out of the Home Market under present conditions of wages.

MINERAL WOOL

Steam-Pipe and Boiler Covering

- No User of Steam -

Can afford to ignore the advantages to be derived from covering Steam-pipes with some material to prevent radiation.

- Mineral Wool -

Is the best non-conductor of heat or cold known, hence, as a medium for fuel-saving, our sectional covering is superior to any other in the market.

THE ONLY COVERING MANUFACTURED IN CANADA
PATRONIZE HOME INDUSTRY

Mineral Wool IN BULK IS SUPERSEDING ALL OTHER MATERIALS FOR **Deafening**

IT IS { FIRE-PROOF, FROST- PROOF, SOUND-PROOF, VERMIN-PROOF

CANADIAN MINERAL WOOL CO., TORONTO

GENTLEMEN,—*In reply to your request for my opinion respecting Boiler Covering, I consider your covering good. You have done us a first-class job, and it saves us ten hundred pounds (1,000 lbs.) of coal every twenty-four hours.*

(Signed) JOSEPH HALL,
Supt. Windsor Water Works.

SEND FOR CIRCULARS AND PAMPHLETS

Canadian Mineral Wool Co., Ltd., 122 Bay St. Toronto

TELEPHONE 2376

The Tariff is a Tax on the Foreign Producer

Wm. Angus | Mnfrs. Paper, etc.
Royal Pulp and Paper Co. | MONTREAL, Aug. 16, 1892.

We have been much pleased and instructed in reading the Canadian Manufacturer. The information given and the general get up of the paper is such as to make it welcome to all manufacturers as well as to all who take an interest in the manufacturing development of the Dominion.

A. J. Parker, *President* | Mnfrs. Silver-Plated Ware.
Acme Silver Co, | TORONTO, Aug. 16, 1892.

Your services have been of inestimable value to the manufacturers of Canada in your capacity both as editor of the Canadian Manufacturer and as Secretary of the Canadian Manufacturers' Association. Your editorials in the Canadian Manufacturer meet the approval of all who uphold the National Policy.

The National Policy was not made in the interest of any country but Canada. There is no sentiment in it. Either with or without it we cannot sell abroad one dollar's worth of anything we produce more than the country we sell to is willing to take. Under it the best methods obtain for conducting the business of the country, and for securing the greatest good to the greatest number. It was framed upon business principles, to protect as far as possible every class of the community. Every worker, whatever his occupation, whether the remuneration be fixed or fluctuating, is benefitted by it, because the prosperity of every individual depends upon the prosperity of every other individual. Low wages for laborers means low wages for professional men. There is no escape from this fact. So long as the foreigner stands ready to capture our market with the products of his low wage labor, so long shall we need the National Policy to protect us from such assaults.

HAYES' PATENT
MANUFACTURED BY
METALLIC ROOFING Co.
TORONTO
ILLUSTRATED CATALOGUE FREE
STEEL LATHING

SHEET STEEL
BRICK
ABSOLUTELY FIRE PROOF.
METALLIC ROOFING Co.
CATALOGUE FREE M'F'RS TORONTO

FIRE PROOF BUILDING

MATERIAL

CORRUGATED IRON
ILLUSTRATED CATALOGUE FREE
METALLIC ROOFING Co.
MANUFACTURERS TORONTO

EASTLAKE
MANUFACTURED BY
METALLIC ROOFING Co.
TORONTO
ILLUSTRATED CATALOGUE FREE
STEEL SHINGLES

H. E. Walton, *Manager*
Gananoque Carriage Co

Mnfrs. Vehicles.
GANANOQUE, ONT., Aug. 18, 1892.

I have much pleasure in expressing the confidence we have in the utility of the Canadian Manufacturer. It is the one consistent protective journal published in Canada, and you deserve much credit for its able editorials, and also for your efforts in behalf of the Canadian Manufacturers' Association, of which you are Secretary.

L. J. Cosgrave
Cosgrave & Co.

Brewers and Maltsters.
TORONTO, Aug. 20, 1892.

I have much pleasure in testifying to the marked ability with which you have conducted the editorial department of the Canadian Manufacturer. The manufacturers of the Dominion should consider themselves much indebted to you for your advocacy of their interests. They have not failed to note the ability and care with which you have discharged the duties of Secretary of the Canadian Manufacturers' Association.

Henry J. Bird
Bracebridge Woolen Mills

Mnfrs. Tweeds, etc.
BRACEBRIDGE, ONT., Aug. 20, 1892.

I have much admired the bold and trenchant manner in which you have combatted for the true principles of our National Policy. Both as editor of the Canadian Manufacturer, and as Secretary of the Canadian Manufacturers' Association, you have fought well and manfully for the best interests of the manufacturers of Canada and for the welfare of the country; and I beg to testify my approval of your vigilance in our interests.

Dean Swift said: "Whoever makes two blades of grass to grow where only one grew before, deserves better mankind, and does more essential service to his country than the whole race of politicians put together." And that is just what the National Policy does for Canada.

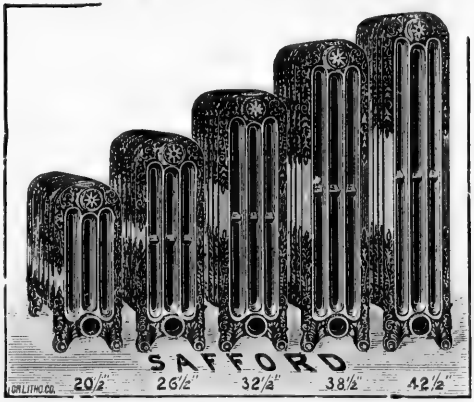
CANADA AHEAD!

"SAFFORD RADIATORS"

LEADING

(FOR STEAM OR WATER)

SUPERIOR IN CONSTRUCTION



WELL DEFINED IN OUTLINE

CLEAR, STRONG CASTING

OUR FIELD IS

AROUND THE WORLD

The TORONTO RADIATOR MFG. CO.

TORONTO, CANADA

MONTREAL, QUEBEC, ST. JOHN, WINNIPEG, VICTORIA, B.C.

W. H. Frost, *Proprietor*
Smith's Falls Malleable Iron Works.

Mnfrs. of Malleable Iron
SMITH'S FALLS, ONT., Aug. 19, 1892.

I bear testimony to your excellent editorial articles contained in the Canadian Manufacturer bearing upon the important trade and other questions of the day. We need just such a paper in this country.

W. A. Gunn, *Secretary*
McClary Mfg. Co

Mnfrs. Stoves, Stamped Ware, etc.
LONDON, ONT., Aug. 19, 1892.

We have followed the articles in the Canadi in Manufacturer with a great deal of interest. They are well-timed and full of argument and data that should be of advantage, not only in helping the manufacturer to a right view of the position, but calculated to show the public that the best interests of the country are served by our present fiscal policy.

J. A. McSloy, *Manager*
Canada Hair Cloth Co.

Mnfrs. Hair Cloth.
ST. CATHARINES, ONT., Ang. 16, 1892

We wish to place ourselves on record as under obligations to you as Secretary of the Canadian Manufacturers' Association, for your hearty co-operation and good advice. We have always felt the effects of your efforts on our behalf, and consider you to be "the right man in the right place."

Is it a fact that Great Britain has absolute free trade? The trade she has is very one-sided. There is freedom of imports except such as she cannot produce, and those are very heavily taxed; but what about her freedom of exports —say to countries which have protection?

The only permanent safety of the National Policy is in the enlightenment and patriotism of the people.

Authorized Capital, $2,000,000 | Subscribed Capital, $1,500,000 | Paid-up Capital, $1,400,000

W. R. BROCK, President. *H. P. DWIGHT, 1st Vice-President*
FREDERIC NICHOLLS, 2nd Vice-Prest. and Gen'l Mngr.

CANADIAN GENERAL ELECTRIC CO'Y, Ltd.

GENERAL OFFICES:

63 to 69 FRONT ST. WEST

TORONTO, CANADA

FACTORIES: PETERBOROUGH, ONT., HAMILTON, ONT.

BRANCHES: Halifax, N.S., Montreal, P.Q., Winnipeg, Man., Vancouver, B.C.

MANUFACTURERS AND CONTRACTORS

CONTINUOUS CURRENT DYNAMOS, ARC LIGHTING APPARATUS,
ALTERNATING CURRENT DYNAMOS,
GENERATORS FOR THE TRANSMISSION OF POWER,
ELECTRIC RAILWAY MOTORS AND EQUIPMENTS,
ELECTRIC MINING APPARATUS,
ELECTRIC MOTORS FOR EVERY POSSIBLE DUTY,
ELECTRIC CABLES AND CONDUCTORS FOR TELEPHONE, TELEGRAPH
AND ELECTRIC LIGHTING AND POWER CIRCUITS,
FLEXIBLE CORDS, AND

General Electric Supplies of Every Description

CORRESPONDENCE INVITED. Address all Correspondence to the Company.

Self-Preservation is the first Law of Nature

Wm. W. Doran, *Manager*
Dominion Suspender Co.

Mnfrs. Suspenders, etc.
NIAGARA FALLS, ONT, Aug. 18, '92.

The Canadian Manufacturer is a most welcome paper to our office. Its editor is losing time remaining on a journal which has not a more universal circulation. Its editorials are always full of sound common sense.

Emil C. Boeckh
Charles Boeckh & Sons.

Mnfrs. Brushes, Brooms, etc.
TORONTO, Aug 18, 1892.

It gives me much pleasure to state that you have given very valuable assistance in furthering the interests of Canadian manufacturers, both as editor of the Canadian Manufacturer and as Secretary of the Canadian Manufacturers' Association.

D. C. Ridout
D. C. Ridout & Co.

Patent Solicitors.
TORONTO, Aug. 22, 1892.

I have very great pleasure in testifying to the very efficient manner in which you have discharged the duties of Secretary of the Canadian Manufacturers' Association. I have heard many manufacturers express their appreciation of your services in helping them to properly place before the Government matters in which they were personally interested. The columns of the Canadian Manufacturer testify to your ability ; and I am sure that every one interested in home industries and the advancement of our country appreciate the very able manner in which you represent them in your paper.

Under a tariff for revenue only, the masses become poor ; and when the people are poor the revenue tariff fails of accomplishing the purpose for which it was made.

Divide the Home Market with the foreigner, and the continuous production of home manufactures is weakened or stopped.

POWER TRANSMISSION

DODGE PATENT SYSTEM

—OF—

Rope Transmission of Power

Most Convenient, Economical and Positive Means of Transmitting Power

By this system power can be conveyed to any distance, or at any angle either indoors or exposed to weather.

THOUSANDS OF HORSE POWER IN USE IN CANADA,

ALSO

Dodge Patent Wood Split Belt Pulleys

ONLY PERFECT WOOD PULLEY MADE

SEND FOR CATALOGUE

SOLE MANUFACTURERS

Dodge Wood Split Pulley Co.

83 KING ST. WEST, TORONTO

By their Works we shall Know Them

John Taylor, *President*
Dominion Dye Wood and Chemical Co.

Mnfrs. Dye Stuffs, Soaps, etc.
TORONTO, Aug. 24, 1892.

As editor of the Canadian Manufacturer, and Secretary of the Canadian Manufacturers' Association, I know that you have been energetic in all your capacities, and do all in your power to further the manufacturing interests of Canada. All requests we have put before you in tariff matters have been very promptly considered and attended to.

McGregor, Courlay & Co.

Mnfts. Wood Working Machinery, etc.
GALT, ONT., Aug. 24, 1892.

We have been readers of the Canadian Manufacturer for a number of years, and testify that you have done your best to advance the interests of the country and of manufacturers. All our intercourse with you as Secretary of the Canadian Manufacturers' Association has been satisfactory in every way.

John Fensom, *Proprietor*
Fensom Elevator Works.

Mnfrs Elevators, etc.
TORONTO, Aug. 20, 1892.

As Secretary of the Canadian Manufacturers' Association you have performed your duties in a manner which has given satisfaction to all the members.

Whatever tends to diminish in any country the number of artificers and manufacturers, tends to diminish the home market, the most important of all markets for the rude products of the soil, and thereby still further to discourage agriculture.—*Adam Smith.*

Protectionists discuss the National Policy on the basis of its advantages and disadvantages to the entire Dominion; and they do not appeal to the selfishness of classes or the prejudices of sections.

ROBT. S. FRASER

FOR

High Speed & Small Pulleys

ENGLISH
WHITE TANNED **LEATHER BELTING**

PATENT WATER-PROOF BELTING

AMERICAN RAW HIDE LACING

ADHESIVE BELT DRESSING

New LUBRICATING GREASE

Fire Hose and Couplings

PATENT SEAMLESS STEEL SIPHON OILERS

PATENT SEAMLESS TORCH LAMPS FOR FOUNDERS

MILL SUPPLIES

WRITE FOR PRICES

465 ST. PAUL ST., = MONTREAL

Protection must be Impartial and National

Frederic Crompton, *President Crompton Corset Co.* | Mnfrs. Corsets, Bustles, etc. TORONTO, Aug. 29, 1892.

I congratulate you upon your able editorship of the Canadian Manufacturer. During the six years you have been connected with it, I have noticed a marked improvement in the general arrangement and classification of this now valuable and interesting journal. In your position as Secretary of the Canadian Manufacturers' Association, your courtesy and untiring energy in promoting the interests of the Association are highly appreciated by all the members.

F. D. Butterfield *Butterfield & Co.* | Mnfrs. Iron Working Tools, etc. ROCK ISLAND, QUE., Aug. 6, 1892.

We desire to congratulate you upon the able manner in which the Canadian Manufacturer has advocated the National Policy. It certainly deserves the support of manufacturers and all who desire the success of the country.

F. B. Robb, *Manager Robb Engineering Co.* | Steam Engines, Boilers, etc. AMHERST, N.S., Aug. 25, 1892.

It gives me pleasure to record my appreciation, not only of the Canadian Manufacturer, which I consider very valuable and worthy of support, but also of its editor who manifests such interest in the welfare and advancement of the manufacturing industries of the country.

No man in Canada knows from a personal realization of any burden upon him that there is such a thing as protection.

Protection makes and keeps wages higher than they otherwise would be.

Reliable correspondents in Great Britain, the United States, France, Germany, Italy Austria, Belgium, and all principal cities in the world.

RICHARD L. BARWICK, *General Manager.*
J. L. MORRISON, *Chairman.*
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T. D. Murphy, *Secretary Hamilton Whip Co.* | Mnfrs. Fine Whips, Lashes, etc. HAMILTON, ONT., Aug. 25, 1892.

It gives us much pleasure to state that as editor of the Canadian Manufacturer and Secretary of the Canadian Manufacturers' Association, we have invariably found you giving your best efforts to advance the interests of the manufacturers and of the country at large; and always careful and painstaking in investigating all proposed tariff changes brought before the Association to be sent on for the consideration of the Government.

James Hay, Jr. *James Hay & Co.* | Mnfrs. Fine Furniture, etc. WOODSTOCK, ONT., Aug. 25, 1892.

The Canadian Manufacturer under your management has become a success. You have looked after the manufacturing industries of Canada in a most consistent and persistent manner, independent of party ties. As Secretary of the Canadian Manufacturers' Association you have shown a zeal and judgment in the discharge of your duties which cannot fail to receive full appreciation from all the members of it.

H. Stroud & Co., *Proprietors Paris Carpet Co.* | Mnfrs. Carpets, Rugs, etc. PARIS, ONT., Aug. 25, 1892.

We have much pleasure in placing on record our appreciation of your efforts to advance the interests of Canadian manufacturers and of the country generally, both as editor of the Canadian Manufacturer and Secretary of the Canadian Manufacturers' Association.

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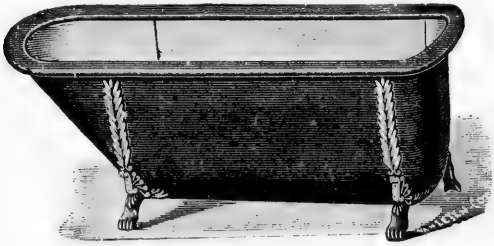

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James T. Barnard, *Manager Hart Emery Wheel Co.* | Mnfrs. Emery Wheels, etc. HAMILTON, ONT., Aug. 25, 1892.

I admire the skill with which you deal with public questions. Certainly your course in upholding the National Policy has been consistent and able.

John Macfarlane, *President Canada Paper Co.* | Mnfrs. Paper, etc. MONTREAL, Sept. 20, 1892.

I have much pleasure in bearing testimony to the good work being done by you as editor of the Canadian Manufacturer, in the interests of the manufacturers of the Dominion, and in championing the cause of the National Policy. Your articles have been ably and vigorously written, and your arguments such as successfully meet the many bitter attacks from hostile press and platform. The able work you have done merits the approval of all who desire to see manufacturing industries permanently established in Canada.

Henry New, *Sec.-Treas. Hamilton and Toronto Sewer Pipe Co* | Mnfrs. Sewer Pipes, Flue Pipes, etc. HAMILTON, ONT., Sept 27, 1892.

There is no doubt but that much of the prestige and influence of the Canadian Manufacturers' Association are due to your zeal as editor of the Canadian Manufacturer, and as Secretary of the Association.

British labor has to pay for the use of every foreign market it invades, and to contribute to the revenues of every foreign state which is its customer, as well as to maintain its own.—*Manchester* (England) *Courier.*

Mr. Augustus Mongredien, of the Cobden club, describes a tariff for revenue only as a tariff "from which every shred and vestige of protection has been discarded."

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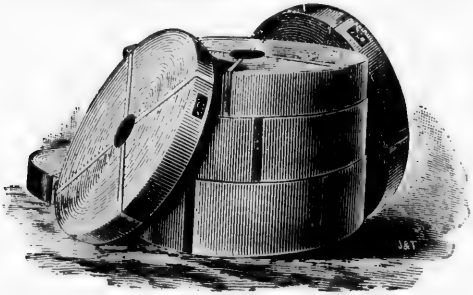

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Chilion Jones, *Manager*
D. F. Jones Mfg. Co,

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Grain Scoops, etc.
GANANOQUE, ONT., Sept. 13, 1892.

I have much pleasure in stating that the work you have done as Secretary of the Canadian Manufacturers' Association has been perfectly satisfactory to all concerned. Regarding the Canadian Manufacturer your editorial work thereon has been most able. Your articles since the last session of Parliament regarding the inactivity of the Government re necessary changes in the tariff, are just what are wanted.

James Goldie
Merchant Miller.

Props. Peoples' Mills
GUELPH, ONT., Nov. 16, 1892.

I am greatly pleased at the success the Canadian Manufacturer has attained under your editorial management, and at the independence you show in your treatment of all tariff questions. I well recollect the time when the early promoters of the National Policy of tariff protection to Canadian manufacturing industries had no such support of the cause as the Manufacturer now gives.

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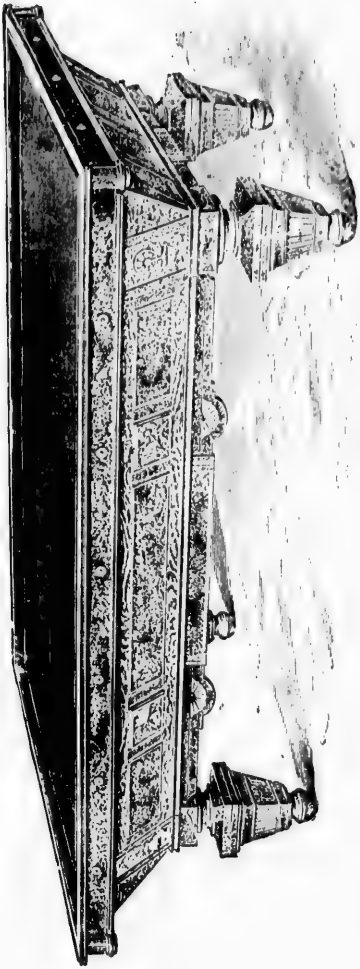

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